Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY **PATENT APPLICATION**

Please type a plus sign (+) inside this box -

Attorn	ey Docket No.	SYN-106CN	
First Inventor		Bird et al.	
Title	Genetic Control of Fruit Ripening		

TRANSMITTAL Express Mail Label No. EL 742819360 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) **APPLICATION ELEMENTS**

1			IDDRESS IO: Box Patent Applic				
See MPEP chapter 600 concerning utility patent application contents.			Washington, DC	20231			
	orm (e.g., PTO/SB/17) duplicate for fee processing)		CD-ROM or CD-R in duplicate, la	rge table or			
Applicant claims s	small entity status.		Computer Program (Appendix)				
2. See 37 CFR 1.27			 Nucleotide and/or Amino Acid Sequence (if applicable, all necessary) 	Submission "g			
3. Specification (preferred arrangement)	[Total Pages]]		a. Computer Readable Form (CRF	Submission Signal Signa			
- Descriptive title - Cross Reference	of the invention to to Related Applications		b. Specification Sequence Listing on:	1 10 D			
- Statement Reg	arding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or				
	equence listing, a table,		i i. paper				
or a computer p - Background of	program listing appendix		c. Statements verifying identity of above copies				
- Brief Summary	of the Invention						
	on of the Drawings (if filed)		ACCOMPANYING APPLICAT				
- Detailed Descri - Claim(s)	iption		9. Assignment Papers (cover sheet				
- Abstract of the	Disclosure		10. 37 CFR 3.73(b) Statement (when there is an assignee)	Power of Attorney			
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets 3] _]	11. English Translation Document (
5. Oath <u>or De</u> claration	[Total Pages 2]]	12. Information Disclosure Statement (IDS)/PTO-1449	Copies of IDS Citations			
a. Newly exec	uted (original or copy)		13. Preliminary Amendment				
b. Copy from a	Copy from a prior application (37 CFR 1.63 (d))						
i. DELETION OF INVENTOR(S) 15. Certified Copy of Priority Document(s)							
	atement attached deleting inventor(s) the prior application, see 37 CFR		16. Request and Certification under				
	and 1.33(b).		(b)(2)(B)(i). Applicant must attac	ch form PTO/SB/35			
6 Anniination Date	Obset 0 07 OFD 4 70		or its equivalent. Buda est Claims as Pendir	Treaty			
O. Application Data	Sheet. See 37 CFR 1.76		17. Other: Associate Power	of. Attorney			
18. If a CONTINUING APPL	ICATION, check appropriate box, and	supply t	requisite information below and in a preli	minary amendment,			
or in an Application Data Sh			•	•			
Continuation	Divisional Continuation-in-part	(CIP)	of prior application No.://				
Prior application information:	Examiner	-	Group Art Unit:	·			
			r application, from which an oath or declarat				
			or divisional application and is hereby incorpoints of the corporate of the submitted application parts				
	19. CORRESP	ONDEN	ADDRESS				
Customer Number or Bar C	ode Label (Insert Customer No. or Alt	ach bar coo	or Correspondence	e address below			
Name	Ann-Louise Kerner, Ph.D.						
	Hale and Dorr LLP						
Address	60 State Street						
City	Boston	Si	e MA Zip Code	e 02109			
Country		Teleph	ne (617) 526-6192 Fax	(617) 526-5000			
Name (Print/Type)	Ann-Louise Kerner		Registration No. (Attorney/Agent) 33	.523			
Signature	gas-harres Ker	u/		28/01			
· SINNSTURA		-	I Data IM/	e ()/			

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PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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ı	1.0

Complete if Known			
Application Number	TBA		
Filing Date	September 28, 2001		
First Named Inventor	Bird et al.		
Examiner Name	ТВА		
Group Art Unit	TBA		
Attorney Docket No.	109846 (SYN-106CN)		

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES				
Deposit	Large Small Entity Entity				
Account Number 08-0219	Fee Fee Fee Fee Fee Pee Fee Paid Code (\$) Code (\$)				
Account Name Hale and Dorr LLP	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification				
	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. Payment Enclosed: Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action				
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 390 216 195 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 890 217 445 Extension for reply within third month				
404 740 004 055 114114 51144 54	118 1,390 218 695 Extension for reply within fourth month				
710.00 106 320 206 160 Design filing fee	128 1,890 228 945 Extension for reply within fifth month				
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal				
108 710 208 355 Reissue filing fee	120 310 220 155 Filling a brief in support of an appeal				
	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional				
Fee from Ext <u>ra Claims below</u> Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)				
Total Claims 18 -20** = 0 X 0 = 0	143 440 243 220 Design issue fee				
Independent 4 - 3** = 1 x 80 = 80.00	144 600 244 300 Plant issue fee				
Multiple Dependent =	122 130 122 130 Petitions to the Commissioner				
1	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
Large Entity Small Entity Fee Fee Fee Fee Description	126 _180 _126 _180 _ Submission of Information Disclosure Stmt				
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)				
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 270 204 135 Multiple dependent claim, if not paid 109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))				
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)				
and over original patent	169 900 169 900 Request for expedited examination				
SUBTOTAL (2) (\$) 790.00	of a design application Other fee (specify)				
**or number provingely poid if greater: For Poincy on about	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 790.00				

SUBMITTED BY			Complete (if applicable)		
Name (PrintlType)	Ann-Louise Kerner	Registration No. (Attorney/Agent)	33,523	Telephone	(617) 526-6192
Signature	and-been the	ru		Date	Sept. 28, 2001

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